## **WEST Search History**

DATE: Friday, June 21, 2002

| Set Name Query side by side              |  | Hit Count | Set Name result set |  |  |
|--|--|-----------|---------------------|--|--|
| DB=EPAB,DWPI; PLUR=YES; OP=ADJ           |  |           |                     |  |  |
| L15                                      | 9502711  | 8         | L15                 |  |  |
| DB=USPT,PGPB; PLUR=YES; OP=ADJ           |  |           |                     |  |  |
| L14                                      | ((diamond) with (coat\$3 or film or layer or deposit\$3 or form\$3 or grow\$3)) and (plasma) and (\$2CVD or (vapor near3 (coat\$3 or deposit\$3))) and (liquid near5 (inject\$3))  | 68        | L14                 |  |  |
| DB=JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ |  |           |                     |  |  |
| L13                                      | ((direct near3 liquid near3 (deliver\$4 or inject\$3)) same (\$2CVD or (vapor near3 (coat\$3 or deposit\$3)))) and (plasma or microwave)   | 1         | L13                 |  |  |
| DB=U                                     | SPT,PGPB; PLUR=YES; OP=ADJ   |           |                     |  |  |
| L12                                      | ((427/\$).icls. or ((118/\$).icls.)) and ((direct near3 liquid near3 (deliver\$4 or inject\$3)) same (\$2CVD or (vapor near3 (coat\$3 or deposit\$3)))) and (plasma or microwave)  | 31        | L12                 |  |  |
| DB=JB                                    | PAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ   |           |                     |  |  |
| L11                                      | ((diamond) with (coat\$3 or film or layer or deposit\$3 or form\$3 or grow\$3)) and (\$2CVD or (vapor near3 (coat\$3 or deposit\$3))) and (plasma or PECVD or (P near2 CVD)) and ((methanol or MeOH or CH3OH or "CH.sub.3OH") with (mix\$6 or combin\$7 or ((one or two) near2 more))) | 4         | L11                 |  |  |
| DB=USPT,PGPB; PLUR=YES; OP=ADJ           |  |           |                     |  |  |
| L10                                      | ((diamond) with (coat\$3 or film or layer or deposit\$3 or form\$3 or grow\$3)) and (\$2CVD or (vapor near3 (coat\$3 or deposit\$3))) and (plasma or PECVD or (P near2 CVD)) and ((methanol or MeOH or CH3OH or "CH.sub.3OH") with (mix\$6 or combin\$7 or ((one or two) near2 more))) | 87        | L10                 |  |  |
| L9                                       | ((diamond) with (coat\$3 or film or layer or deposit\$3 or form\$3 or grow\$3)) and (\$2CVD or (vapor near3 (coat\$3 or deposit\$3))) and (plasma or PECVD or (P near2 CVD)) and ((methanol or MeOH or CH3OH or "CH.sub.3OH") same (mix\$6 or combin\$7 or ((one or two) near2 more))) | 190       | L9                  |  |  |
| L8                                       | ((diamond) with (coat\$3 or film or layer or deposit\$3 or form\$3 or grow\$3)) and (\$2CVD or (vapor near3 (coat\$3 or deposit\$3))) and (liquid near5 (deliver\$4 or inject\$3)) and (L1 or (427/\$).icls. or ((118/\$).icls.))  | 29        | L8                  |  |  |
| DB=JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ |  |           |                     |  |  |
| L7                                       | ((diamond) with (coat\$3 or film or layer or deposit\$3 or form\$3 or grow\$3)) and (\$2CVD or (vapor near3 (coat\$3 or deposit\$3))) and (liquid near5 (deliver\$4 or inject\$3))   | 2         | L7 <sub>.</sub>     |  |  |
|  | ((diamond) with (coat\$3 or film or layer or deposit\$3 or form\$3 or  |           |                     |  |  |

| L6                             | grow\$3)) and (plasma) and (\$2CVD or (vapor near3 (coat\$3 or deposit\$3))) and (liquid near5 (deliver\$4))   | 0    | L6 |  |
|--------------------------------|--|------|----|--|
| DB=USPT,PGPB; PLUR=YES; OP=ADJ |  |      |    |  |
| L5                             | ((diamond) with (coat\$3 or film or layer or deposit\$3 or form\$3 or grow\$3)) and (plasma) and (\$2CVD or (vapor near3 (coat\$3 or deposit\$3))) and (liquid near5 (deliver\$4))   | 27   | L5 |  |
| L4                             | (diamond) and (plasma) and (liquid near5 (deliver\$4 or precursor or reagent or reactant or source))   | 609  | L4 |  |
| L3                             | L1 and (diamond with (coat\$3 or film or layer or deposit\$3 or form\$3 or grow\$3)) and (plasma or PECVD or (P CVD)) and (alcohol or methanol or MeOH or CH3OH or "CH.sub.3OH")     | 117  | L3 |  |
| L2                             | L1 and (diamond) and (plasma) and (liquid near5 (deliver\$4 or precursor or reagent or reactant or source))  | 34   | L2 |  |
| L1                             | ((427/569).icls. or (427/570).icls. or (427/573).icls. or (427/575).icls. or (427/577).icls. or (427/249.8).icls. or (427/255.23).icls. or (427/255.28).icls. or ((117/929)!.ICLS.)) | 1283 | L1 |  |

END OF SEARCH HISTORY